

C l a i m s

1. A method to prevent that a person (10), that is located within a machine's (18) working area (5); is subjected to an injury from the machine (18), in that a transceiver (8) connected to the person (10) activates one or several identifiable transponders (6) placed in the area (5), after which the activated transponder(s) (6) emit an identifiable signal onto a main receiver/-transmitter (14), each of the received signals then being referred to a known position, characterised in that the machine (18) is stopped if the person (10) is located within the working area (5) of the machine (18).
2. A method according to claim 1, characterised in that an operator (20) is shown positions of persons (10) located on, for example, a drill floor (2), by means of, for example, a screen picture.
3. A device to prevent that a person (10), that is located within a machine's (18) working area (5), is subjected to an injury from the machine (18), in that a transceiver (8) connected to the person (10) activates one or several identifiable transponders (6) placed in the area (5), after which the activated transponder(s) (6) emit an identifiable signal onto a main receiver/-transmitter (14), each of the received signals then being referred to a known position, characterised in that the machine (18) is adapted to stop if the person (10) is located within the working area (5) of the machine (18).

1009/001

4. A device according to claims 3, characterised  
in that the foot transceiver (8) is placed in the shoe  
sole (12) of the person (10).

5 5. A device according to claims 3 or 4, character-  
ised in that the foot transceiver (8) is placed at  
the ankle of the person (10).